

Claims

[c1] What is claimed is:

1. An electronic apparatus comprising:

a housing comprising a plurality of holes on a first side wall;

a transparent dust-proof member installed approximately parallel to the first side wall;

a motherboard installed on a second side wall inside the housing;

a processor installed on the motherboard inside the housing for processing programs and data; and

a memory installed on the motherboard inside the housing for storing programs and data.

[c2] 2. The electronic apparatus of claim 1 wherein the transparent dust-proof member is installed inside the housing.

[c3] 3. The electronic apparatus of claim 1 wherein the transparent dust-proof member is installed outside the housing.

[c4] 4. The electronic apparatus of claim 1 wherein the transparent dust-proof member includes glass materials.

- [c5] 5. The electronic apparatus of claim 1 wherein the transparent dust-proof member includes plastic materials.
- [c6] 6. The electronic apparatus of claim 1 wherein the transparent dust-proof member is installed on a side of the plurality of holes and adheres to the housing.
- [c7] 7. The electronic apparatus of claim 1 wherein the transparent dust-proof member is installed on a side of the plurality of holes and separated from the housing.
- [c8] 8. The electronic apparatus of claim 1 wherein the first side wall is not neighboring to the second side wall.
- [c9] 9. An electronic apparatus comprising:
a housing comprising a plurality of holes on a first side wall;
a transparent dust-proof member inserted inside the plurality of holes;
a motherboard installed on a second side wall inside the housing;
a processor installed on the motherboard inside the housing for processing programs and data; and
a memory installed on the motherboard inside the housing for storing programs and data.
- [c10] 10. The electronic apparatus of claim 9 wherein the

transparent dust-proof member includes glass materials.

- [c11] 11. The electronic apparatus of claim 9 wherein the transparent dust-proof member includes plastic materials.
- [c12] 12. The electronic apparatus of claim 9 wherein the transparent dust-proof member is inserted in the plurality of holes and adheres to the housing.
- [c13] 13. The electronic apparatus of claim 9 wherein the transparent dust-proof member is inserted in the plurality of holes and separated from the housing.
- [c14] 14. The electronic apparatus of claim 9 wherein the first side wall is not neighboring to the second side wall.
- [c15] 15. A housing for a computer, the housing comprising:
 - a first side wall for mounting electromagnetic radiation producing circuitry;
 - a second side wall comprising a metal net of a fineness capable of substantially preventing electromagnetic radiation generated by the circuitry from passing through the second side wall in quantities greater than a predetermined limit, a plurality of holes formed by metal in the metal net for providing visual access to the interior of the housing; and
 - a substantially transparent dustproof member installed

approximately parallel to the metal net such that dust is prevented from passing through the plurality of holes into the interior of the housing.

[c16] 16. The housing of claim 15 wherein the metal net is formed within the transparent dustproof member.

[c17] 17. The housing of claim 15 wherein the substantially transparent member comprises a plurality of substantially transparent pieces, each of the plurality of substantially transparent pieces installed within a corresponding hole formed by the metal in the metal net.